

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	8680171
<b>Application Number:</b>	10044185
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	9779
<b>Title of Invention:</b>	Non-blocking crossbar and method of operation thereof
<b>First Named Inventor/Applicant Name:</b>	David B. Kramer
<b>Customer Number:</b>	47394
<b>Filer:</b>	Steven J. Hanke/Jana Williford
<b>Filer Authorized By:</b>	Steven J. Hanke
<b>Attorney Docket Number:</b>	KRAMER 2-1-3
<b>Receipt Date:</b>	22-OCT-2010
<b>Filing Date:</b>	09-JAN-2002
<b>Time Stamp:</b>	10:54:49
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$540
RAM confirmation Number	8995
Deposit Account	082395
Authorized User	

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)

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### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/Message Digest	Multi Part /.zip	Pages (if appl.)
1	Pre-Brief Conference request	PABRR.pdf	422195 02489e747bc756bb598976913a1b424451 741894	no	5

### Warnings:

### Information:

2	Pre-Brief Conference request	PreAppealBriefRequestPTO_SB_33.pdf	235939 b387bf750ba828a0a029f10e699b6ae69fa9 6660	no	2
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### Warnings:

### Information:

3	Notice of Appeal Filed	NoticeofAppealPTO_SB_31.pdf	202282 aad0be055ba7871275e047ca58b04299c59 2915a	no	2
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### Warnings:

### Information:

4	Fee Worksheet (PTO-875)	fee-info.pdf	30095 6dfa5eb8170432d81e9e36ff86462f19738f d81b	no	2
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### Warnings:

### Information:

Total Files Size (in bytes): 890511

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### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.